PTO/SB/05 (03-01)

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	CHA9 2003 0003 US1

First Inventor

Method, Program Product and Apparatus for discoverings
Functionally Similar Gene Expression Profiles

Express Mail Label No. FH708153800119

(Offiny for flow	nonprovision	iai applications under 37 C	711 7,55(0))	ZAP.	COO Man Euser I To.		1301	338900	<u> </u>	إحمة
	APPL	ICATION ELEMEI	NTS		ADDRESS TO	_	Stop Pa	atent Applica er for Patent	ation to	x 1450
Sae MPEP	Chaptar 600	concaming utility patant a	pplication contant	'S.	ADDRESS TO	Alexa	ndria,	VA 22313-1	450	
(Submi 2. Applica See 3 3. X Specific (Preferred - Descrip	e Transmittal Form (e.g., PTO/SB/17) sibmit an original and a duplicate for fee processing) plicant Claims small entity status. e 37 CFR 1.27. perification [Total Pages 16] perred arrangament sat forth below) criptive title of the invention as Reference to Related Applications				7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R 2 copies); or ii. paper					
- Referer or a co - Backgre - Brief St - Brief De - Detailed - Claim(s - Abstrace 4.	computer program listing appendix kground of the Invention f Summary of the Invention of Description of the Drawings (if filed) ailed Description m(s) tract of the Disclosure wing(s) (35 U.S.C. 113) [Total Sheets 8]							ATION PARENT OF THE PROPERTY O	ARTS ent(s)) Power of Attorney ole) Copies of Citations	
		Sheet. See 37 CFR 1.7								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-In-part (CIP) Of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Name (Print	Туре)	Karl O Hess	se /	Regi	stration No. (Attorne)	//Agent)	25,	398		
Signature		The O	Win	P		Date	29	Jnly	200	3

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

	110/04/1/(11-00)						
Complete if Known							
Application Number							
Filing Date	29 July 2003						
First Named Inventor	Bhooshan P. Kelkar et. al.						
Examiner Name							
Group Art Unit							
Attorney Docket No.	CHA920030003US1						

TOTAL AMOUNT OF PAYMENT	\$ 2178.0	00	Attorney Docket No.		nt No.	CHA920030003US1		
METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to Indicated fees and credit any overpayment to page 1.		3. /	ADDIT Larç Enti	зe		ES ii		
Deposit Account Number		Fee Code	Fee		Fee (\$)	Fee Desc	cription	Fee Paid
Deposit Account Name		105 127		205 227		•	late filing fee or oath late provisional filing fee or cover	
Charge Any Additional Fee Required		139	130	139	130	Non-Englis	h specification	
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.		147	2,520		2,520	For filing a	request for ex parte reexmination	
See 37 CFR 1.27		112		112		Examiner		
2. Payment Enclosed		113	1,840*	113	1,840*	Requesting Examiner	g publication of SIR after action	
Check Credit card Money Ord	er L Other	115	110	115	55	Extension f	or reply within first month	
FEE CALCULATIONS		116	400	216	200	Extension	for reply within 2 nd month	
1. BASIC FILING FEES		117	920	217	460	Extension f	or reply within third month	
Large Entity Small Entity		118	1,390	218	695	Extension f	or reply within fourth month	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Pald	128	1,960	228	980	Extension f	or reply within fifth month	
0000 (0) 0000 (0)	1 60 1 410	119		219	160	Notice of A	* •	
101 750 201 370 Utility filing fee	750.00	120		220	160	_	ef in support of an appeal	
106 330 206 165 Design filing fee		121	280	221	140	Request to	r oral hearing	
107 510 207 255 Plant filing fee		138	1,510	138	1,510	Petition to i	institute a public use proceeding	
108 740 208 370 Reissue filing fees		140	110	240	55	Petition to	revive - unavoidable	
114 160 214 80 Provisional filing fee		141	1,280	241	640	Petition to I	revive - unintentional	
SUBTOTAL (1)	(\$) 750 OC	142	1,280	242	640	Utility issue	fee (or reissue)	
30510172(1)	(φ) 100.00	143	460	243	230	Design issu	ue fee	
2. EXTRA CLAIM FEES		144	620	244	310	Plant issue	fee	
Extra Fee from	m	122	130	122	130	Petition to t	the Commissioner	
Claims below	Fee Paid	123	50	123	50	Processing	fee for provisional applications	
Total Claims 20 -20" = 0 x 18	= 0.00	126	180	126	180	Submission	of Information Disclosure Stmt	
Independent Claims 20 - 3" = 17 x 84 Multiple Dependent	= 1428.00	581	40	581	40		each patent assignment per nes number of properties)	
Large Entity Small Entity		146	740	246	370	Filing a sub (37 CFR §	mission after final rejection 1.129(a))	
Fee Fee Fee Fee Description Code (\$) Code (\$)		149	740	249	370		(ditional invention to be 37 CFR § 1.129(b))	
103 18 203 9 Claims in excess of 20		179	740	279	370		r continued Examination (RCE)	
102 84 202 42 Independent claims in exc 104 280 204 140 Multiple dependent claim,		169	900	169	900		r expedited examination	
109 84 209 42 **Reissue independent cla Original patent		Othe	er fee (s	specify)	Of a design	application	
SUBTOTAL (2) \$ 1428		·Re	educed	by Ba	sic Filin	g Fee Paid	SUBTOTAL (3)	\$

SUBMITTED BY					
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Signature	Kal D ne	110		Date	29 July 2003